

*CLAIM AMENDMENTS*

1. (Currently Amended) A printed-circuit board for high-speed communication comprising a first printed-circuit board having a first signal line for transmitting high-frequency signals,

a second printed-circuit board having a second signal line ~~that is~~ connected to said first signal line of said first printed-circuit board ~~and transmits~~ for transmitting high-frequency signals, ~~and~~

a connector ~~provided with many~~ including a plurality of pins and ~~arranged~~ located between said first printed-circuit board and said second printed-circuit board so that said first signal line and said second signal line are connected by said pins, ~~wherein;~~ and

lossy elements ~~for giving loss are~~ connected to electrically open pins ~~where to which~~ said first signal line and said second signal line of said connector are not connected.

2. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein ~~sides ends~~ of said lossy elements ~~for giving loss~~ opposite ~~to the~~ said electrically open pins are electrically open or are connected to ~~the~~ ground or to a power supply.

3. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein ~~said lossy~~ elements ~~for giving loss~~ are connected to both ends of said electrically open pins where said first signal line and said second signal line of said connector are not connected, and ~~sides ends~~ of said lossy elements opposite ~~to the~~ said electrically open pins are electrically open or are connected to ~~the~~ ground or to a power supply.

4. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein ~~one first~~ ends of said electrically open pins, where said first signal line and said second signal line of said connector are not connected, are connected to each other, ~~said lossy~~ elements ~~for giving loss~~ are connected to ~~the other~~ second ends of said electrically open pins, and ~~sides ends~~ of said lossy elements opposite ~~to the~~ said electrically open pins are electrically open or are connected to the ground or to a power supply.

5. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein said electrically open pins, where said first signal line and said

second signal line of said connector are not connected, are connected in a daisy chain connection, ~~said lossy elements for giving loss~~ are connected to ~~the~~ said electrically open pins arranged at both ends of said daisy chain connection, and ~~sides ends~~ ends of said lossy elements opposite ~~to the~~ said electrically open pins are electrically open or are connected to the ground or to a power supply.

~~76.~~ (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein ~~one first~~ ends of said electrically open pins, where said first signal line and said second signal line of said connector are not connected, are connected to each other ~~and the other~~, ~~seconds~~ ends of ~~the~~ said electrically open pins are connected to each other, and said lossy elements ~~for giving loss~~ are connected to lines connecting said ~~one first~~ ends ~~and connecting the other~~ to said second ends.

~~87.~~ (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein said lossy elements ~~for giving loss include at least one~~ are selected from the group consisting of a resistance part, a resistance built in a board, a printed resistance, a high-resistance line, a ~~relatively~~ long line, a condenser element, and an inductance element.

second signal line of said connector are not connected, are connected in a daisy chain connection, said lossy elements ~~for giving loss~~ are connected to ~~the~~ said electrically open pins ~~arranged~~ at both ends of said daisy chain connection, and ~~sides~~ ends of said lossy elements opposite ~~to the~~ said electrically open pins are electrically open or are connected to the ground or to a power supply.

6. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein ~~one~~ first ends of said electrically open pins, where said first signal line and said second signal line of said connector are not connected, are connected to each other ~~and the other~~, seconds ends of ~~the~~ said electrically open pins are connected to each other, and said lossy elements ~~for giving loss~~ are connected to lines connecting said ~~one~~ first ends ~~and connecting the other~~ to said second ends.

7. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein said lossy elements ~~for giving loss include at least one~~ are selected from the group consisting of a resistance part, a resistance built in a board, a printed resistance, a high-resistance line, a ~~relatively~~ long line, a condenser element, and an inductance element.